

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		AT	ATTORNEY DOCKET NO.	
08/554,42	11/06/95	VAN DER PLOEG		L	19338DA	
		. 7		EXAMINER		
GERARD H.	BENGEN, F. A.	HM22/1213		LUBET.M		
426 ANDERSON COURT				ART UNIT	PAPER NUMBER	
ORLANDO FL	32801			1644 DATE MAILED:	19	
		•			12/13/99	

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 



## Office Action Summary

Application No. 08/554,424

Applica...(s)

Van Der + Ploeg

Examiner

Lubet

Group Art Unit 1644



XI Responsive to communication(s) filed on Oct 4, 1999	
XI This action is <b>FINAL</b> .	
Since this application is in condition for allowance except for fin accordance with the practice under Ex parte Quayle, 1935 (	ormal matters, prosecution as to the merits is closed C.D. 11; 453 O.G. 213.
A shortened statutory period for response to this action is set to easily longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	respond within the period for response will cause the
Disposition of Claims	
X Claim(s) 20-26	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	
X Claim(s) 20-26	
Claim(s)	is/are objected to.
Claims	
Application Papers	
See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.
The drawing(s) filed on is/are objected	
☐ The proposed drawing correction, filed on	is 🗀 approved 🗀 disapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority ur	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of t	the priority documents have been
☐ received.	
received in Application No. (Series Code/Serial Number	
received in this national stage application from the Ir	
*Certified copies not received:  Acknowledgement is made of a claim for domestic priority	
Acknowledgement is made of a claim for domestic priority	under 55 0.5.6. 3 110(6).
Attachment(s)	
☐ Notice of References Cited, PTO-892	s)
<ul><li>☐ Information Disclosure Statement(s), PTO-1449, Paper No(</li><li>☐ Interview Summary, PTO-413</li></ul>	ارد نارد
<ul> <li>☐ Notice of Draftsperson's Patent Drawing Review, PTO-948</li> </ul>	
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON TH	IE FOLLOWING PAGES

Serial Number: 08/554,424

Art Unit: 1622

1. The request in Paper 18 filed on Oct. 4, 1999 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/554,424 is granted.

- 2. Claims 20-26 are under examination.
- 3. The text of those section of Title 35, U.S.C. not included in this action can be found in a prior office action.
- 4. The rejection of Claims 20-26 under 35 U.S. C. 112, second paragraph is maintained for the reasons of record set forth in Paper 17 mailed June 2, 1999 Applicant has not responded to this rejection in the request for CPA filed Oct 4. 1999.
- 5. The rejection of claims\_under 35 U.S. C. 112, first paragraph is maintained for the reasons of record set forth in Paper 17 mailed June 2, 1999. Applicant has not responded to this rejection in the request for CPA filed Oct 4. 1999.
- 6. The rejection of claim 20 under 35 U.S. C. 103(a) as bing unpatentable over Jackson et al. in view of O'Dowd is maintained for the reasons of record set forth in Paper 17 mailed June 2, 1999. Applicant has not responded to this rejection in the request for CPA filed Oct 4. 1999.
- 7. The rejection of claims 20-23 under 35 U.S. C. 103(a) as bing unpatentable over Hall et al. is maintained for the reasons of record set forth in Paper 17 mailed June 2, 1999. Applicant has not responded to this rejection in the request for CPA filed Oct 4. 1999.
- 8. Examiner believes that all pertinent arguments have been addressed.
- 9. All claims are drawn to the same invention claimed in the parent application prior to the filing of this Continued Prosecution Application under 37 CFR 1.53(d) and could have been finally rejected on the grounds and art of record in the next Office action. Accordingly, THIS ACTION IS MADE FINAL even though it is a first action after the filing under 37 CFR 1.53(d). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after

Serial Number: 08/554,424 Page 3

Art Unit: 1622

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Martha Lubet in Art Unit 1644 whose telephone number is (703) 305-7148. The examiner can normally be reached on Monday through Friday from 8:15 AM to 4:45 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at (703) 305-3973 The FAX number for this group is (703) 305-3014 or 308-4242. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Martha T. Lubet

Dec. 13, 1999

SUPERVISORY PATENT EXAMINER
GROUP 1800 / 600